

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(bearing and piston and flange and mandrel and (scrubber or scrubbing or cleaner or cleaning)).clm.	US-PGPUB; USPAT	OR	ON	2006/07/25 12:25

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	12	(wafer or substrate) and (clean or cleaning or scrubber or scrub or scrubbing) and (water or liquid or fluid) and (piston or valve) and bearing	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 07:12
L6	2907	(137/580.ccls. or 285/272.ccls. or "277"/\$.ccls.) and piston and bearing	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/25 07:15
L7	2054	(137/580.ccls. or 285/272.ccls. or "277"/\$.ccls.) and piston and bearing and (water or liquid or fluid)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/25 07:16
L8	64	(137/580.ccls. or 285/272.ccls.) and piston and bearing and (water or liquid or fluid)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/25 07:42
L9	1040	"277"/\$.ccls. and piston same (hole or aperture or bore) and bearing and (water or liquid or fluid)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/25 07:43
L10	476	"277"/\$.ccls. and piston same (hole or aperture or bore) and bearing and (water or liquid or fluid) and (rotate or rotary)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/25 07:44
L11	19	(277/409.ccls. or 277/411.ccls. or 277/427.ccls. or 277/431.ccls.) and piston same (hole or aperture or bore) and bearing and (water or liquid or fluid) and (rotate or rotary)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/25 07:45